

● PRINTER RUSH ●
(PTO ASSISTANCE)

Application :	<u>09/585,945</u>	Examiner :	<u>Chankong</u>	GAU :	<u>2152</u>
From :	<u>DP</u>	Location :	<u>IDC</u> FMF FDC	Date :	<u>12/7/05</u>

Tracking #: EPM 09/585,945 Week Date: 11/28/2005

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input type="checkbox"/> Continuing Data
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<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
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[RUSH] MESSAGE: Abstract: Original Abstract crossed out, the
Substitute Abstract is missing. please resolve.

Thank you.

[XRUSH] RESPONSE: See misc comm

Done

INITIALS: ED

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.
REV 10/04

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FACSIMILE COVER SHEET

January 12, 2006

Receiver: Mrs. Rori Burch
USPTO-Publishing Division

TEL #:

FAX # : (703) 746-6830

Sender: Natalie Morgan for:
John F. Griffith

Serial No. 09/585,945
Our Ref. No.: SUN1P283/P4906

Re: Response to Notice to File Corrected Application Papers

Pages Including Cover Sheet(s): 5

Fax Contents: Fax Cover Sheet- 1 page
Response to Notice to File Corrected Application Papers- 1 page
Copy of Notice to File Corrected Application Papers- 2 pages
Substitute Abstract- 1 page

MESSAGE:**CONFIDENTIALITY NOTE**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: TURNIDGE

Attorney Docket No.: SUN1P283/P4906

Application No.: 09/585,945

Examiner: CHANKONG, DOHM

Filed: June 2, 2000

Group: 2152

Title: JAVA VIRTUAL MACHINE
CONFIGURABLE TO PERFORM AS A WEB
SERVER

Confirmation No.: 5544

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 703-746-6830 to the U.S. Patent and Trademark Office on January 12, 2006.

Signed:


Natalie Morgan**RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

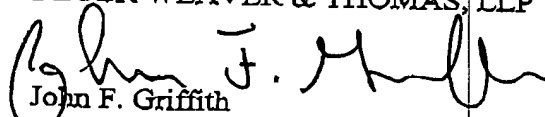
Dear Sir:

Applicant(s) hereby submit(s) a Substitute Abstract for the above-identified application in response to the Notice to File Corrected Application Papers dated December 27, 2005. This abstract is a substitute abstract in compliance with 37 CFR 1.136 (a) or (b). If there are any questions concerning this abstract, please contact the undersigned.

Applicant(s) believe that no Extension of Time is required for this submission; however, if it is determined that an extension is required, Applicant(s) hereby petition that such an extension be granted under 37 CFR 1.136 and authorize the Commissioner to charge the required fees to Deposit Account No. 500388 (Order No. SUN1P283).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP


John F. Griffith
Registration No. 44,137P.O. Box 70250
Oakland, CA 94612-0250**BEST AVAILABLE COPY**



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/585,945	06/02/2000	Todd D. Turnidge	SUN1P283/P4906	5544
22434	7590	12/27/2005	EXAMINER	
BEYER WEAVER & THOMAS LLP P.O. BOX 70250 OAKLAND, CA 94612-0250			CHANKONG, DONG	
			ART UNIT	PAPER NUMBER
			2152	
DATE MAILED: 12/27/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

BEYER WEAVER & THOMAS LLP
 ATTY: DBB ASSOC: OPG
 ACTION: Correct
App Papers
 DUE DATES: 1-26-02
 DOCKETED: 12/30 BY: D
 DOCKET NO.: SUN1P283-12

ON 1/3

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Serial Number
09585945

Date Mailed
12/27/05

NOTICE TO FILE CORRECTED APPLICATION PAPERS*Notice of Allowance Mailed*

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

- ♦ Substitute abstract is missing from application. Fax missing information to number below or e-mail.
 - For status updates visit <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR System, contact the Electronic Business Center (EBC) toll free at 866-217-9197.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice **MUST** be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450
Alexandria, VA 22313-1450

A handwritten signature of Rori Burch in black ink, written over a horizontal line.

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In the Abstract

~~Apparatus, methods, and computer-readable media are disclosed for configuring a virtual machine.~~ A virtual machine, such as a Java™ virtual machine, is configured to operate as a web server so that users, using a browser, can make general-purpose inquiries into the state of the virtual machine or, in some cases, mutate the state of the VM. A “browsable” VM contains a network traffic worker, such as an HTTP thread, a services library, and a VM operations thread, which is an existing component in most virtual machines. The network traffic worker and the VM operations thread communicate through a request data structure. The VM operations thread generates a reply to the request upon receiving a request data structure from the traffic worker. Such a reply can be in the form of an HTTP response containing HTML or XML pages. These pages are transmitted back to the browser/user by the network traffic worker.